IMAGE orbit 2006 251 (09/08) 15:18 UT to 2006 252 (09/09) 05:38 UT PCAP **OVAL CLEFT CUSP** PSPHEREO 0 18 18 -2 -2 Z(SM)Z(SM) -420 -6 -61 0 -2 -3 0 -2 Y(SM) X(SM)10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 -5-2 F\_PE-BLACK, F\_CE-RED, F\_GEO-GREEN, F\_MP-BLU Y(SM)1000 FREQ(kHz) 100 0 10 18:00 5.2 5.8 65.5 -18.6 2.5 21:00 7.7 15.2 75.1 -44.7 2.2 0:00 7.9 25.3 78.5 -56.1 1.5 UT 15:00 RE 2.2 L 3.4 ILAT 57.0 MLA<del>T</del> 35.8 MLT 13.9 3:00 5.9 55.8 82.3 -71.0 0.7 2 65.4 60.8 0 X(SM)

Fri May 27 13:48:32 2005